Tuesday, 15/04/2008 10:15:57 AM User: Linda Lacelle

**Process Sheet** 

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 38600

**Estimate Number** 

P.O. Number

Previous Run

Written By

: 15/04/2008 This Issue

: NC Prsht Rev.

First Issue : 37843

: //

: 13169

Type

: MACHINED PARTS

S.O. No. :

Checked & Approved By

Comment

: Est Rev:A

08-01-30 new issue DD verifyed by:

08-03-19 chg to revB ecn 1158 DD verified by: < Est Rev:B

**Additional Product** 

Job Number:



Seq. #:

1.0

**Machine Or Operation:** 

M6061T6A750W125

Comment: Qty.:

0.1749 f(s)/Unit

Total:

2.0992 f(s)

D6207 angle extrusion Batch: M18147

BAND SAW 2.0



Comment: BAND SAW

Cut to Lengh as per Dwg D3730

MILLING CONV. 3.0



Comment: 1- drill holes as per dwg D3730

2-Deburr

4.0 QC2

CONVENTIONAL MILLING MACHINE

INSPECT PARTS AS THEY COME OFF MACHINE

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

5.0

SECOND CHECK

Comment: SECOND CHECK

: ANGLE **Drawing Name** 

: D37301 **Part Number** 

**Drawing Number** : D3730 REVB

: N/A **Project Number** : B **Drawing Revision** 

Material

Description:

angle 750 x 750 x.125w

BAND SAW

: 22/04/2008 **Due Date** 

12 Um: Each

Qty:

J.F. 08/04/15

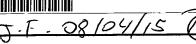




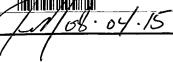












Dart Ae	rospace	e Ltd								
W/O:			WC	ORK ORDER CHA	ANGES					
DATE	STEP	PRO	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								:		
		1100.		Part 11-12-1-1-12-1-1-12-1-1-1-1-1-1-1-1-1-1						
Part No	:	PAR #:	Fault Cate	gory:	NC	R: Yes 1	No DQ	<b>A</b> :	Date:	
						QA: N/	C Close	d:	_ Date: _	
NCR:		V	VORK ORDI	ER NON-CONFO	RMANCE	(NCR)	)			
		Description of NC	Description of NC Corrective Action Section				Verificatio		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng			Sign & Date	Section C		Chief Eng	QC Inspector
								ı	ļ.	

NOTE: Date & initial all entries

Date: Tuesday, 15/04/2008 10:15:57 AM User: Linda Lacelle **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: ANGLE** Job Number: 38600 Part Number: D37301 Job Number: Seq. #: Description: Machine Or Operation: SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 6.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- Grind radius as per dwg D3730 2- Deburr if necessary 7.0 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 8.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING 1 10.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: GA FINAL INSPECTION/W/O RELEASE 11.0 QC21

Comment: FINAL IN TION/W/O RELEASE

Job Completion



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Page 2

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES									
DATE	STEP	PR	OCEDURE CHANGE	E	Зу	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto		
Part No		PAR #:	Fault Category:	NCR:	Yes	No <b>DQ</b>	<b>A</b> :	_ Date: _			
	•				QA: N	/C Close	d:	_ Date: _			
NCR:			WORK ORDER NON-CON	IFORMANCE (	NCR	<u>()</u>					

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	A	Ammound			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
			1								

NOTE: Date & initial all entries

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**D3730-1 ANGLE B** 

NOTES:
1) MATERIAL: 6061-T6/T6510/T6511 ALUMINUM ANGLE, 0.75 X 0.75 X 0.125 PER AMS-QQ-A-200/8
(REF. DART SPEC. M6061T6A750XW125)
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.03 lbs

С

SHEET 1 NOTES DART SPEC IN MATERIALS UPDATED, ISO VIEW UPDATED, SHEET 2 ZONE C4, Ø0.098 HOLES WERE Ø0.159, ZONE 78 0.440 DIM WAS 0.450. 08.03.06 Α NEW ISSUE AJS 08.01.31 REV. DESCRIPTION BY DATE DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA

DRAWING NO. CHECKED REV. B D3730 MFG. APPR. SHEET 1 OF 2 APPROVED TITLE SCALE ANGLE DE APPR. NTS COPYRIGHT © 2008 BY DART AEROSPACE LTD.
THIS DOCUMENT AIR PRIVATE AND CORRESPONDED HAVE EXPRESS CONDITION OF THE REPORT OF THE PERSON OF THE P DATE

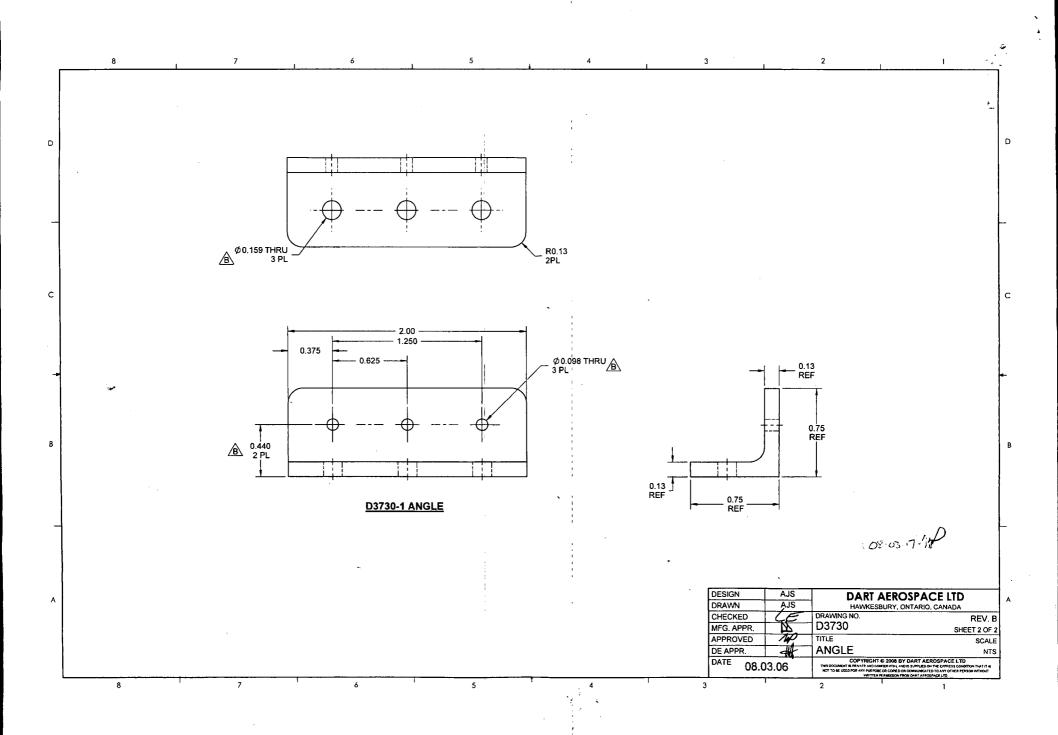
08.03.06

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto				
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Part No		PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date: _					
NCR:		WORK ORDER NON-CONFORMAN		N/C Close	ed:	Date: _					

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries



TART AFROODACE LTD	Work Order: 38600
DART AEROSPACE LTD	
	Part Number: () 3.730-
Description: Angle	
, 9	Page 1 of 1
Inspection Dwg: 2730 Rev: B	

## FIRST ARTICLE INSPECTION CHECKLIST

	-	First Artic	le _	Prot	otype	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.00"	±,030°	2,006"				
0 .159"	+,004 .1	\$ 159"			<del> </del> _	
, 375"	1,010"	.378			-	
,625"	±,010"	, 630'			<u> </u>	
1, 250"	I,010"	1,250'				1
0,098"	+ , 004."	\$,098	<i>\\</i>		<del>-  </del>	
,440"	±,010"	,446"				
/30.	t. 030"	129.				
, 750	± ~30"	,256"		<del> </del>		
Ro 130"	± 030''			· · · · ·	-	
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Managered by:	77	Audited by:	20		Prototype Appr	
Measured by:			8/04/19			Date:
Date:	08/04/15	Date. B	1-1/12			

Measured by: J.+. Audited by: Rev Date: 08/04/15 Date: 08/04/15 Prototype Approved

Rev Date Change KJ/RF

